

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044336.D
 Acq On : 17 Dec 2024 09:16
 Operator : JC/MD
 Sample : VX1217MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 18 03:04:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 03:03:46 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

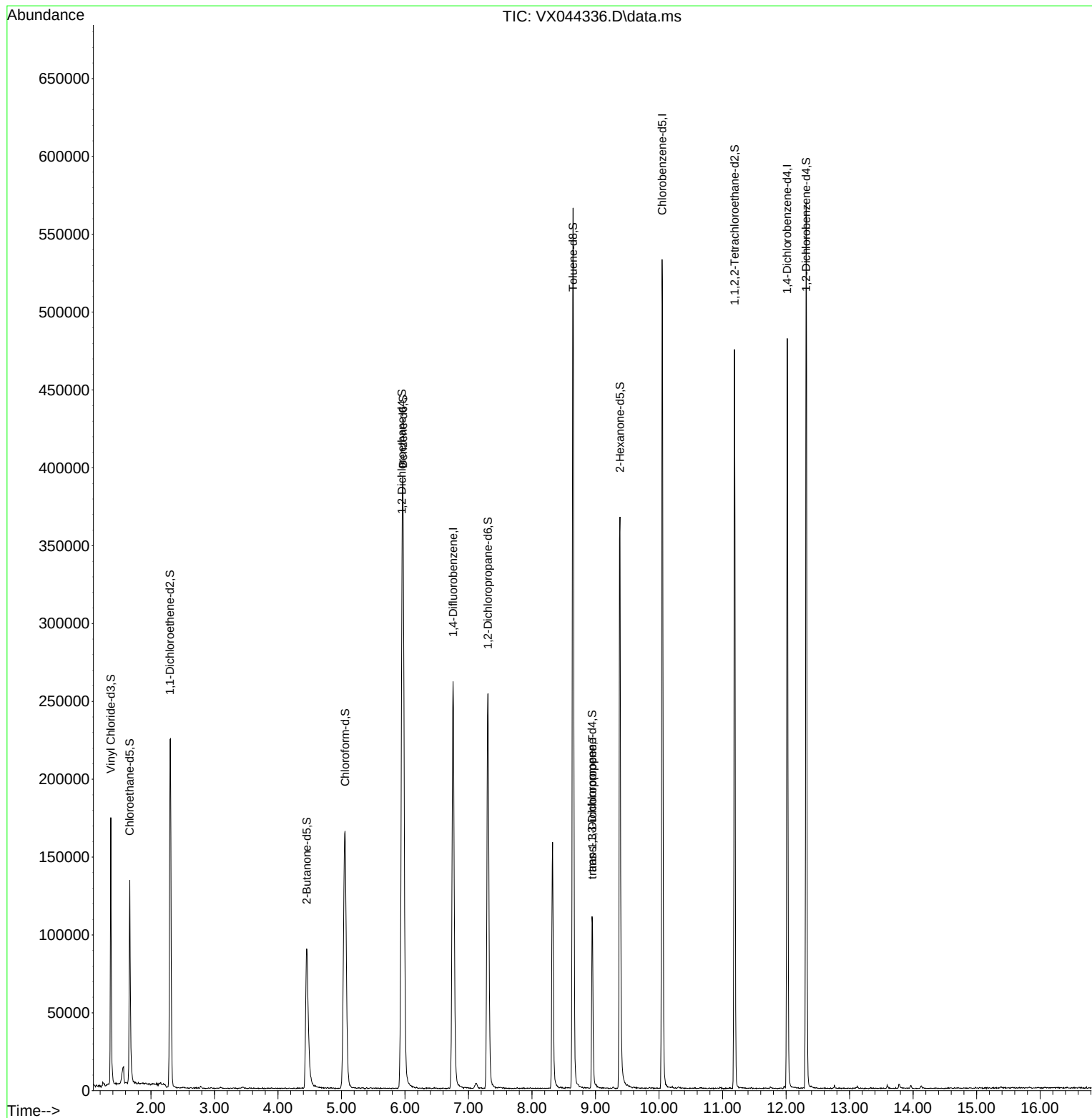
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	258105	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	229126	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	93328	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	103551	43.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.680%
7) Chloroethane-d5	1.666	69	88059	48.128	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.260%
11) 1,1-Dichloroethene-d2	2.300	65	42093	41.671	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.340%
21) 2-Butanone-d5	4.452	46	157472	108.893	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.890%
24) Chloroform-d	5.056	84	210287	46.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
26) 1,2-Dichloroethane-d4	5.952	65	144331	45.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
32) Benzene-d6	5.970	84	369344	46.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
36) 1,2-Dichloropropane-d6	7.306	67	122155	49.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.380%
41) Toluene-d8	8.647	98	321162	43.873	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.740%
43) trans-1,3-Dichloroprop...	8.945	79	51503	43.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.200%
47) 2-Hexanone-d5	9.384	63	102387	106.819	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.820%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	169249	51.345	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.700%
66) 1,2-Dichlorobenzene-d4	12.317	152	107706	49.531	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.060%
Target Compounds						
44) trans-1,3-Dichloropropene	8.952	75	3208	1.157	ug/L	Qvalue 96

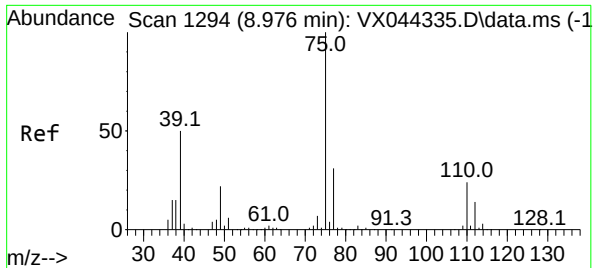
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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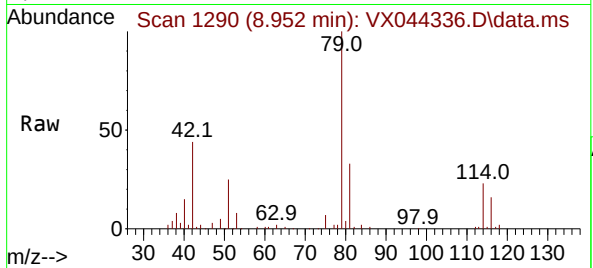
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#44
 trans-1,3-Dichloropropene
 Concen: 1.157 ug/L
 RT: 8.952 min Scan# 11
 Delta R.T. -0.025 min
 Lab File: VX044336.D
 Acq: 17 Dec 2024 09:16

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	75	Resp:	3208
Ion Ratio	Lower	Upper	
75	100		
77	33.6	21.8	40.6

